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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/022,759	12/13/2001	James S. McLean	5633-00100	2531		
35617 7	590 03/19/2003					
CONLEY ROSE, P.C.			EXAMINER			
P.O. BOX 684908 AUSTIN, TX 78768			LE, HOAN	IGANH T		
			ART UNIT	PAPER NUMBER		
			2821			
			DATE MAILED: 03/19/2003	DATE MAILED: 03/19/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

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## Office Action Summary

Application No. 10/022,759 Applicant(s)

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MCLEAN

Examiner

HOANGANH LE

Art Unit 2821

The	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Rep	•			DAYS			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE30 THE MAILING DATE OF THIS COMMUNICATION.				M <del>ONTH(S</del> ) FROM			
	- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
If the period for     If NO period for     Failure to repty v     Any repty receiv	reply specified above is less than thirty (30) days, a reply within the reply is specified above, the maximum statutory period will apply are within the set or extended period for reply will, by statute, cause the deby the Office later than three months after the mailing date of the arm adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) ne application to become	MONTHS from ome ABANDON	m the mailing date of this communication. NED (35 U.S.C. § 133).			
Status							
1) Respo	onsive to communication(s) filed on			·			
2a) This a	action is <b>FINAL</b> . 2b) 💢 This acti	ion is non-final	J.				
	this application is in condition for allowance ed in accordance with the practice under <i>Ex par</i>	•		-			
Disposition of	Claims			·			
4) X Claim	(s) <u>1-50</u>			is/are pending in the application.			
4a) Of 1	the above, claim(s)			is/are withdrawn from consideration.			
5) 🗆 Claim	(s)			is/are allowed.			
6) Claim	(s)			is/are rejected.			
7) Claim	(s)			is/are objected to.			
8) 💢 Claim:	s <u>1-50</u>	are	subject t	o restriction and/or election requirement			
Application Pa	apers						
9) 🗌 The s	pecification is objected to by the Examiner.						
10)□ The d	lrawing(s) filed onis/are	a) 🗆 accepte	ed or b)□	objected to by the Examiner.			
Appli	icant may not request that any objection to the dr	rawing(s) be he	ıld in abey:	ance. See 37 CFR 1.85(a).			
11)□ The p	roposed drawing correction filed on	is:	: a)□ ap	proved b) $\square$ disapproved by the Examin	er.		
If app	proved, corrected drawings are required in reply t	to this Office ac	tion.				
12)□ The o	eath or declaration is objected to by the Examin	ner.					
	35 U.S.C. §§ 119 and 120						
13) Ackno	owledgement is made of a claim for foreign pr	iority under 35	5 U.S.C. §	3 119(a)-(d) or (f).			
a) 🗌 All	b) ☐ Some* c) ☐ None of:						
1. 🗆 🔻	Certified copies of the priority documents have	e been receive	id.				
2. 🗆	Certified copies of the priority documents have	e been receive	d in Appli	cation No			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
	attached detailed Office action for a list of the						
	14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.  15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  Attachment(s)							
	oferences Cited (PTO-892)	4) Interview Su	ımmery (PTO-	413) Paper No(s).			
	aftsperson's Patent Drawing Review (PTO-948)	_		Application (PTO-152)			
3) Information	Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:					

Application/Control Number: 10/022759

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1. This application contains claims directed to the following patentably distinct species of the claimed invention: Claims 1-11 are, drawn to a conductive member for support an antenna, classified in class 343, subclass 878. Claims 12-21 and 38-50 are, drawn to a conductive member and method for forming the conductive member, classified in class 174, subclass . Claims 22-37 are, drawn to an antenna structure, classified in class 343, subclass 792.5..

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Primary Examiner Hoanganh Le whose telephone number is (703) 308-4921.
- 5. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0956.

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6. Papers related to Technology Center 2800 applications only may be submitted to Technology Center 2800 by facsimile transmission. Any transmission not to be considered an official response must be clearly marked "DRAFT". The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Technology Center Fax Center number is (703) 308-7722 or (703) 308-7724.

Hoanganh Le Primary Examiner

Hoanganh Le

Primary Examiner

Art Unit 2821

March 14, 2003